

## INTERNATIONAL SEARCH REPORT

International application No.

PCT/JP2005/001588

## A. CLASSIFICATION OF SUBJECT MATTER

Int.Cl' C08L101/00, C03C27/06, C08K3/00, C08L23/16, 23/28, C09K3/10

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

Int.Cl' C08L101/00, C03C27/06, C08K3/00, C08L23/16, 23/28, C09K3/10

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

|                           |           |                            |           |
|---------------------------|-----------|----------------------------|-----------|
| Jitsuyo Shinan Koho       | 1922-1996 | Jitsuyo Shinan Toroku Koho | 1996-2005 |
| Kokai Jitsuyo Shinan Koho | 1971-2005 | Toroku Jitsuyo Shinan Koho | 1994-2005 |

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

| Category* | Citation of document, with indication, where appropriate, of the relevant passages  | Relevant to claim No. |
|-----------|---|-----------------------|
| X         | JP 10-81548 A (Nippon Sheet Glass Co., Ltd.),<br>31 March, 1998 (31.03.98),<br>Claims; Par. Nos. [0019] to [0032], [0050] to<br>[0072]<br>& WO 1998/009924 A1 | 1, 4-12               |
| Y         | JP 2000-119537 A (The Yokohama Rubber Co.,<br>Ltd.),<br>25 April, 2000 (25.04.00),<br>Par. Nos. [0013], [0015]<br>(Family: none)                              | 2-3                   |
| Y         | JP 9-77536 A (Asahi Glass Co., Ltd.),<br>25 March, 1997 (25.03.97),<br>Par. No. [0021]<br>(Family: none)  | 2-3                   |

 Further documents are listed in the continuation of Box C. See patent family annex.

|   |     |  |
|---|-----|--|
| * Special categories of cited documents:  | "T" | later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention  |
| "A" document defining the general state of the art which is not considered to be of particular relevance  | "X" | document of particular relevance: the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone   |
| "E" earlier application or patent but published on or after the international filing date   | "Y" | document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art |
| "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) | "&" | document member of the same patent family  |
| "O" document referring to an oral disclosure, use, exhibition or other means  |     |  |
| "P" document published prior to the international filing date but later than the priority date claimed  |     |  |

Date of the actual completion of the international search  
12 April, 2005 (12.04.05)Date of mailing of the international search report  
26 April, 2005 (26.04.05)Name and mailing address of the ISA/  
Japanese Patent Office

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PCT/JP2005/001588

## C (Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT

| Category* | Citation of document, with indication, where appropriate, of the relevant passages  | Relevant to claim No. |
|-----------|---|-----------------------|
| A         | JP 2001-342314 A (Kaneka Corp.),<br>14 December, 2001 (14.12.01),<br>Claims<br>(Family: none)   | 1-12                  |
| A         | JP 2001-49075 A (Kaneka Corp.),<br>20 February, 2001 (20.02.01),<br>Claims<br>& WO 2000/075226 A1 & EP 1195405 A1<br>& US 2002/77420 A1 | 1-12                  |
| A         | JP 8-143340 A (Asahi Glass Co., Ltd.),<br>04 June, 1996 (04.06.96),<br>Claims<br>(Family: none)   | 1-12                  |